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SCULLY, SCOTT, MURPHY & PRESSER



Examiner Dao H. Nguyen

From:

Leslie S. Szivos

To:

Fax:

Art Unit: 2818

571-273-8300

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Pages: 19 pages including fax cover sheet

Date:

1/23/2006

Phone:

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Re:

U.S. Patent Appln. No. 10/725,850

CC:

Filed: December 2, 2003

Docket: YOR920030602US1 (17242)

Confirmation No. 3232

RESPONSE TO OFFICE ACTION

Please see the following documents:

- 1. Amendment Transmittal (in duplicate)
- 2. Authorization to charge IBM deposit account
- 3. Response under 37 C.F.R. § 1.111
- 4. Certificate of transmission by facsimile dated January 23, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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IAN 2 3 2006								
CERTIFICATE OF	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)		Docket No.				
CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Joel P. de Souza et al.			YO	DR920030602US1 (17242)				
Application No.	Filing Date	Examiner		Group Art Unit				
10/725,850	December 2, 2003	Dao H. Nguyen		2818				
Invention: PLANAR SUBSTRATE WITH SELECTED SEMICONDUCTOR CRYSTAL								
ORIENTATIONS FORMED BY LOCALIZED AMORPHIZATION AND								
RECRYSTALLIZATION OF STACKED TEMPLATE LAYERS								
I hereby certify that this	prei	PONSE UNDER 37 C.F.R. § 1.	111					
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IAN 2 3 2006						
AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Joel P. de Souza et al.					Docket No. YOR920030602US1 (17242)	
Application No. 10/725,850	Filing Date December 2, 2003	Examiner Customer No. Dao H. Nguyen 23389		No.	Group Art Uni 2818	t Confirmation No.
Invention: PLANAR SUBSTRATE WITH SELECTED SEMICONDUCTOR CRYSTAL ORIENTATIONS FORMED BY LOCALIZED AMORPHIZATION AND RECRYSTALLIZATION OF STACKED TEMPLATE LAYERS						
		COMMISSIONER FO				
		n the above-identified a mitted as shown below				
		CLAIMS AS AM	IENDED			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA		RATE	ADDITIONAL FEE
TOTAL CLAIMS	43 -	55 =	0	x	\$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable)						\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00						
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: January 23, 2006 Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 The amount of the filling fees reclosed. Dated: January 23, 2006						
cc:					erson Malling Co ne of Person Mail	respondence ing Correspondence

JAN 2 3 2006

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Joel P. de Souza et al.				Docket No. YOR920030602US1 (17242)			
Application No. 10/725,850	Filing Date December 2, 2003	Examiner Dao H. Nguyen	Custome 2338		Group Art Uni 2818	Confirmation No.	
Invention: PLANAR SUBSTRATE WITH SELECTED SEMICONDUCTOR CRYSTAL ORIENTATIONS FORMED BY LOCALIZED AMORPHIZATION AND RECRYSTALLIZATION OF STACKED TEMPLATE LAYERS							
		COMMISSIONER FO	R PATENTS:				
		n the above-identified a mitted as shown below	•				
		CLAIMS AS AM	ENDED				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST #	NUMBER EXTRA		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	43 -	55 =	0	х	\$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	х	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)						\$0.00	
		TOTAL ADDITIONAL I	EE FOR THIS A	MEN	DMENT	\$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mat h an envelope addressed to "Commissional for Patents, P.O. Box 1450 Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on							
CC: Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence							

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IN THE UNITED STATES PATENT AND TRAMMARKS FFICE

Applicant(s): Joel P. de Souza et al.

Examiner:

Dao.H. Nguyen

Serial No:

10/725,850

Art Unit:

2818

Filed:

December 2, 2003

Docket:

YOR920030602US1 (17242)

For: PLANAR SUBSTRATE WITH SELECTED SEMICONDUCTOR CRYSTAL ORIENTATIONS FORMED BY LOCALIZED AMORPHIZATION AND

RECRYSTALLIZATION OF STACKED TEMPLATE LAYERS

Dated:

January 23, 2006

Confirmation No.: 3232

Mailstop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated October 21, 2005, applicants respectfully request that the following amendments and remarks be entered in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: January 23, 2006

Leslie S. Szivos